

State of New Mexico
Energy, Minerals and Natural Resources

OIL CONSERVATION DIVISION

1220 South St. Francis Dr.

Santa Fe, NM 87505

Form C-105

Revised June 10, 2003

WELL API NO.

30-025-36410

5. Indicate Type Of Lease

STATE ☐ FEE ☒

6. State Oil & Gas Lease No.

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

1a. Type of Well:

OIL WELL ☒ GAS WELL ☐ DRY ☐ OTHER Reentry

b. Type of Completion:

NEW WELL ☒ WORK OVER ☐ DEEPEN ☐ PLUG BACK ☐ DIFF. RESVR. ☐ OTHER

2. Name of Operator

Stephens & Johnson Operating Co.

3. Address of Operator

P.O. Box 2249 Wichita Falls, Texas 76307-2249

7. Lease Name or Unit Agreement Name

E.O. Carson

8. Well No.

25

9. Pool name or Wildcat

Eunice San Andres

4. Well Location

Unit Letter E : 1984 Feet From The North Line and 760 Feet From The west Line

Section 33

Township 21S

Range 37E

NMPM

Lea

County

10. Date Spudded

10-1-03

11. Date T.D. Reached

10-9-03

12. Date Compl. (Ready to Prod.)

10-28-03

13. Elevations (DF & RKB, RT, GR, etc.)

3462 GR

14. Elev. Casinghead

3464

15. Total Depth

4600

16. Plug Back T.D.

4594

17. If Multiple Compl. How Many Zones?

18. Intervals Drilled By

Rotary Tools

0-4600

Cable Tools

19. Producing Interval(s), of this completion - Top, Bottom, Name

4039-4093 San Andres

20. Was Directional Survey Made

No

21. Type Electric and Other Logs Run

Laterolog Array w/Micro-CFL/GR, Litho-Density Comp N/GR

22. Was Well Cored

No

23. CASING RECORD (Report all strings set in well)

CASING SIZE	WEIGHT LB./FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
13 3/8"	48	90	17 1/4	125	0
8 5/8"	24	1220	12 1/4	540	0
5 1/2"	15.5	4594	7 7/8	860	0

24. LINER RECORD

SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
					2 7/8	4407	

26. Perforation record (interval, size, and number)

4039-47, 4053-58', 4061-78', 4086-93 w/2 SPF

27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.

DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED

4039-93 4000 gals. 15% Frecheck

28. PRODUCTION

Date First Production 10-29-03	Production Method (Flowing, gas lift, pumping - Size and type pump) Pumping					Well Status (Prod. or Shut in) Prod.	
Date of Test 11-15-03	Hours Tested 24	Choke Size	Prod'n For Test Period	Oil - Bbl. 35	Gas - MCF 395	Water - Bbl. 500	Gas - Oil Ratio 11286
Flow Tubing Press. 50	Casing Pressure 20	Calculated 24-Hour Rate	Oil - Bbl. 35	Gas - MCF 395	Water - Bbl. 500	Oil Gravity - API - (Corr.) 37	

29. Disposition of Gas (Sold, used for fuel, vented, etc.)

Sold - Dynegy (Versado)

Test Witnessed By

30. List Attachments

C-103 & C-104

31. I hereby certify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief

Signature

Printed

Bob Gilmore

Title Petroleum Engineer

Date 11-13-03

E-mail address

INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well. It shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, Items 25 through 29 shall be reported for each zone. The form is to be filed in quintuplicate except on state land, where six copies are required. See Rule 1105.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Southeastern New Mexico		Northeastern New Mexico	
T. Anhy	T. Canyon	T. Ojo Alamo	T. Penn. "B"
T. Salt	T. Strawn	T. Kirtland-Fruitland	T. Penn. "C"
B. Salt	T. Atoka	T. Pictured Cliffs	T. Penn. "D"
T. Yates 927	T. Miss	T. Cliff House	T. Leadville
T. 7 Rivers	T. Devonian	T. Menefee	T. Madison
T. Queen 3346	T. Silurian	T. Point Lookout	T. Elbert
T. Grayburg 3630	T. Montoya	T. Mancos	T. McCracken
T. San Andres 3859	T. Simpson	T. Gallup	T. Ignacio Otzte
T. Glorieta	T. McKee	Base Greenhorn	T. Granite
T. Paddock	T. Ellenburger	T. Dakota	T.
T. Blinebry	T. Gr. Wash	T. Morrison	T.
T. Tubb	T. Delaware Sand	T. Todilto	T.
T. Drinkard	T. Bone Springs	T. Entrada	T.
T. Abo	T.	T. Wingate	T.
T. Wolfcamp		T. Chinle	T.
T. Penn	T.	T. Permain	T.
T. Cisco (Bough C)	T.	T. Penn "A"	T.

OIL OR GAS SANDS OR ZONES

No. 1, from 3346' to 4100'
No. 2, from _____ to _____

No. 3, from to

No. 4, from to

IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from to feet

No. 2, from to feet

No. 3, from to feet

LITHOLOGY RECORD (Attach additional sheet if necessary)

From	To	Thickness in Feet	Lithology

From	To	Thickness in Feet	Lithology